

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

Needelman, et al

Serial No.

10/709,348

Filed:

04/29/04

For:

MULTIPLE STAYOUT ZONES FOR GROUND-BASED BRIGHT

OBJECT EXCLUSION

Attorney Docket No:

03-0963(BOE0465PA)

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UNDER 37 C.F.R. § 1.56

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with 37 C.F.R. § 1.56, the art listed and identified on the attached Form PTO-1449B is being submitted herewith for consideration by the Examiner.

The information disclosure statement submitted herewith is being filed before the mailing date of a first Office Action on the merits, pursuant to 37 C.F.R. § 1.97(b).

It is Applicants' opinion that the claims presently on file patentably distinguish the present invention from each of these references. The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or

contain matter which anticipates the invention or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art.

The Commissioner is authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 50-0476.

Respectfully submitted,

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Date: 6-14-04

PTO/SB/08b (06-03)
Approved for use through 06/30/2003. OMB 0651-0031
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| Substitute for form 1449B/PTO | | Complete if Known | | | |
|-----------------------------------|------------------------|--------------------------|---|--|--|
| | Application Number | 10/709,348 | | | |
| INFORMATION DISCLOSURE | Filing Date | 04/29/04 | - | | |
| STATEMENT BY APPLICANT | First Named Inventor | Needelman, et al | | | |
| | Art Unit | | 7 | | |
| (Use as many sheets as necessary) | Examiner Name | | | | |
| Sheet 1 of 1 | Attorney Docket Number | PD-03-0963 (BOE 0465 PA) | | | |

| NON PATENT LITERATURE DOCUMENTS | | | | | | |
|---|---|---|------------|--|--|--|
| Examiner Initials* | | | | | | |
| | A | Kudva, P. and Throckmorton, A. "Preliminary Star Catalog Development for the Earth Observation Systems AMI (EOS-AMI) Mission", AIAA Journal of Guidance, Control and Dynamics, Vol. 19, No. 6, pp. 1332-1336, 1996. | | | | |
| *************************************** | В | Wertz, J. (Editor), "Spacecraft Attitude Determination and Control", Kluwer Academic Publishers, Norwell, MA 1991. | ********** | | | |
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.